## SEURET

10 April 1970

MEMORANDUM FOR THE RECORD

25X1C

SUBJECT: Soviet Motivations for PLOWSHARE

- 1. Soviet interest in the peaceful uses of nuclear explosives (PNE) is motivated first and foremost by their belief that a PLOWSHARE program will definitely be of benefit to the Soviet national economy. They are also motivated by a desire to be on an equal footing with the United States in offering PNE services to other nations if such an international program comes to pass.
- 3. The Soviets after years of silence chose to talk openly and comprehensively about their program at Moscow and Vienna probably for two reasons:
- a. They desire to eventually reach an agreement with the US for the performance of cratering experiments (e.g., canal construction) within the framework of a modified Limited Test Ban Treaty.

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b. They realized that unless they presented the accomplishments of their program to the scientific community very soon they would lose out to the well-publicised US PLOWSHARE program in offering PME services to the other nations.

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